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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	291958157US4			
First Inventor	Gregory J. Wilson			
Title	TUNING ELECTRODES USED IN A REACTOR FOR ELECTROCHEMICALLY PROCESSING A MICROELECTRONIC WORKPIECE			
Express Mail Label No.	EV343595937US			

TRANSMITTAL

Title

Title

TUNING ELECTRODES USED IN A REACTOR FOR ELECTROCHEMICALLY PROCESSING A MICROELECTRONIC WORKPIECE

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No. EV343595937US

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APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450							
See MPEP chapter 600 concerning utility patent application contents.	Alexandria, VA 22313-1450							
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 71] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies							
or a computer program listing appendix	ACCOMPANYING APPLICATIONS PARTS							
 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) 	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney							
- Abstract of the Disclosure	11. English Translation Document (if applicable)							
4. Drawing(s) (35 U.S.C.113) [Total Sheets 7] 5. Oath or Declaration [Total Pages 6]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
a. Newly executed (original or copy)	13. Preliminary Amendment							
b. 🛛 Copy from a prior application (37 CFR 1.63 (d))	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
(for a continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s)							
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other: <u>Check</u>							
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,							
or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Continuation ☐ Continuation ☐ Continuation No: 09 / 866,391 filed May 24, 2001								
Prior application information: Examiner Wesley A. Nicolas Group / Art Unit: 1742								
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
☐ Claims the benefit ofApplication No								
19. CORRESPON	DENCE ADDRESS							
⊠ Customer Number 250	or Correspondence address below							
Name Address								
City Country)	State Zip Code Telephone Fax							
Name (Print/Type) Steven D tayreng	Registration No. (Attorney/Agent) 37,376							
Signature	Date 422004							
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FEE TRANSMITTAL		Complete if Known			
		Express Mail No.	EV343595937US		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		Application Number			
		Filing Date	April 2, 2004		
		First Named Inventor	Gregory J. Wilson		
		Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$)946	Attorney Docket No.	291958157US4		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			
Check Credit card Money Other None		ODITIO	NAL	FEES	
Order		Entity	Small	Entity	
Deposit Account:	Fee	Fee	Fee	Fee	Fee Description Fee Paid
Deposit Account Number 50-0665		(\$)	Code	(\$)	
Deposit Account Name Perkins Coie LLP	1051	130	2051	65	Surcharge – late filing fee or oath
The Commissioner is authorized to: (check all that apply)		50	2052	25	Surcharge – late provisional filing fee or
Credit any overpayments					cover sheet
Charge any additional fee(s) during the pendency of this application	1053	130	1053	130	Non-English Specification
Charge fee(s) indicated below, except for the filing fee	1812	2,520	1812	2,520	For filing a request for ex parte reexamination
to the above-identified deposit account.		920*	1804	920*	Requesting publication of SIR prior to
FEE CALCULATION	1804	020	,	020	Examiner action
1. BASIC FILING FEE		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Paid	1251	110	2251	55	Extension for reply within first month
Code (\$) Code (\$)	1252	420	2252	210	Extension for reply within second month
1001 770 2001 385 Utility filing fee 770	1253	950	2253	475	Extension for reply within third month
1002 340 2002 170 Design filing fee	1254	1,480	2254	740	Extension for reply within fourth month
1003 530 2003 265 Plant filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month
1004 770 2004 385 Reissue filing fee	1401	330 330	2401 2402	165 165	Notice of Appeal ` Filing a brief in support of an appeal
1205 160 2005 80 Provisional filing fee	1403	290	2402	145	Request for oral hearing
	1451	1,510	1451	1,510	Petition to institute a public use
SUBTOTAL (1) (\$) 770		·		•	proceeding
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452	55	Petition to revive - unavoidable
Fee from	1453	1,330	2453	665	Petition to revive - unintentional
Extra Claims below Fee Paid	1501 1502	1,330 480	2501 2502	665 240	Utility issue fee (or reissue) Design issue fee
Total Claims 25 -20** = 5 X 18 = 90	1502	640	2502	320	Plant issue fee
Multiple Dependent =	1460	130	1460	130	Petitions to the Commissioner
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure
Fee Fee Fee Fee Fee Fee Description Code (\$) Code (\$)					Stmt
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection
1203 290 2203 145 Multiple dependent claim, if not paid	1		2000	000	(37 CFR 1.129(a))
1204 86 2204 43 ** Reissue independent claims over original patent	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1801	770	2801	385	Request for Continued Examination (RCE)
SUBTOTAL (2) (\$) 176	1802	900	1802	900	Request for expedited examination of a design application
300101712 (2) (3) 11/0	Other	fee (spe	cifv)		design application
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
**or number previously paid, if greater; For Reissues, see above					
SUBMITTED BY (Complete (if applica					(Complete (if applicable)
Name (Print/Type) Steven D. Laweitz		egistration Attorney/	on No. 'Agent)	37,37	6 Telephone 206-359-8000
Signature Date April 2, 2004					

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.